SEEFICHER COMPANY THATES REPORT \$1962

40117629

UPERFUND RECORDS

oszso

ANNUAL REPORT

FOR THE

FISCAL YEAR ENDED NOVEMBER 30, 1962



THE EAGLE PICHER COMPANY

CINCINNATI OHIO

THE EAGIT PICHER COMPANY

DIRFCTORS

WILLIAM R DICE STANLEY R MILLER
LOUIS A FISHER ARTHUR W SCHUBERT
DAVID M FORKER JR T SPENCER SHORE
CARL A GEIST GEORGE A SPIVA
ALBERT E HEEKIN JR WILLIAM H ZIMMER
CARL F HERTENSTEIN MILES M ZOLLER

OFFICERS

T SPENCER SHORE	P	RESIDENT
GLEN J CHRISTNER	VICE P	RESIDENT
ROBERT M COQUILLETTE	VICE P	RESIDENT
WILLIAM R DICE	VICE P	RESIDENT
LOUIS A FISHER	VICE P	RESIDENT
CARL A GEIST	VICE P	RESIDENT
HAROLD F NUNN	VICE P	RESIDENT
MILES W ZOLLER	VICE P	RESIDENT
RICHARD SERVISS	SI	ECRETARY
JOHN C HEISLER	T	REASURER
HAROLD E ANDERSON	COM	PTROLLER
MELVIN F CHUBB	ASSISTANT SI	ECRETARY
CHARLES S DAUTEL	ASSISTANT SI	ECRETARY
CORBIN E SHOUSE	ASSISTANT SI	ECRETARY
JOHN H WINCHESTER	ASSISTANT SI	ECRETARY
ARTHUR C ZIMMERMAN	ASSISTANT SI	ECRETARY

TRANSFER AGENTS Morgan Guaranty Trust Company of New York The Central Trust Company Cincinnati

REGISTRARS The Chase Manhattan Bank New York
The Fifth Third Union Trust Company Cincinnati

THE FAGLE PICHER COMPANY

TO OUR SHAREHOLDERS

Net sales of The Eagle Picher Company for 1962 amounted to \$116 005 658 as compared with \$109 894 704 for 1961 an increase of 5.6%

Net profit for 1962 was \$3 444 074 equivalent to \$1 70 per share as compared with \$2 683 037 or \$1 30 per share, for the previous year

Dividends of \$1 20 per share were paid on the common stock in 1962. The dividend payable in March will be the ninety second consecutive quarterly disbursement.

Funds generated during 1962 were adequate for dividend payments capital expenditures debt reduction and maintenance of a strong financial position

Net worth at the year end amounted to \$22 62 per share an all time high

Sales

Net sales for the fiscal year ended November 30 1962 were \$116 000 658 as compared with \$109 894 704 for the previous year an increase of 5.6%

The increase in sales was widespread through out the Company and was quite consistent during the year. In our opinion expanded research and development activities and added emphasis on sales and service were responsible for the gain We look for further tangible benefits from these sources in 1963 and even more importantly in 1964

Earnings

Net profit for the 1962 fiscal year amounted to \$3 444 074 or \$1 70 per share as compared with \$2 683 037 or \$1 30 per share for 1961

Each of the Company s five divisions showed an increase in earnings in 1962 over those for 1961

Net profit before taxes in 1962 was \$6 744 074 as compared with \$4 833 037 in 1961 a gain of 39.5% After a higher effective tax rate in 1962 net profit for the year rose 28.4%

Many factors played a part in the increased earnings recorded in 1962. A program of cost reduction and control was successful in stabilizing operating expenses and reducing them as a per centage of sales. As a result a substantial part of the dollar increase in gross profit—net sales less production and manufacturing costs—was brought down to net profit before taxes

Important segments of the Company as it is now constituted are able to carry a large per centage of sales to net profit after the break even points have been passed Consequently an

SUMMARY OF 1962 AND 1961

Jan 25-

YEAR ENDED NOVEMBER 30	1962	1961	Increase	PER CENT INCREASE
NET SALES	\$116 005 658	\$109 894 704	\$6,110 954	5 6%
NET PROFIT BEFORE INCOME TAXES	6 744,074	4,833 037	1 911 037	39 5
NET PROFIT	3 444 074	2 683,037	761 037	28 4
NET PROFIT PER SHARE	1 70	1 30	0 40	30 8

increase in sales, such as that achieved in 1962 produces a disproportionately larger gain in earnings

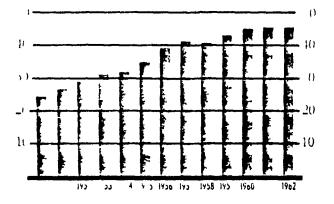
Finally the Company adopted a policy in all divisions of placing greater emphasis on producing and selling products requiring 'know how relatively large capital investment and specialized service. Such products of necessity usually return better profit margins. This policy should prove to be even more beneficial in the future.

Taxes and Depreciation

In an effort to encourage and stimulate capital expenditures the Federal Government recently has made two significant changes in the calculation of income taxes First the Internal Revenue Service issued new depreciation guidelines permitting faster depreciation of certain assets Secondly the 1962 Revenue Act provided that a corporation can reduce annual income taxes by an Investment Tax Credit based on expenditures for new equipment acquired since January 1 1962 Both of these incentives were adopted by the Company in its reports to the Internal Revenue Service To account properly for the difference between the accelerated deductions permissible by the Internal Revenue Service and the deductions for depreciation normally taken by the Company an amount of \$920 000 has been provided as Deferred Federal Income Taxes

This method of accounting will tend to minimize fluctuations of earnings over a period of years and it is the procedure recommended by the Accounting Principles Board of the American Institute of Certified Public Accountants

NII WOKIH
(At November 30)



Balance Sheet

Shareholders net worth at November 30 1962 was \$45 870 682, or \$22 62 per share as compared with \$45 687 278 or \$22 15 per share at November 30 1961

Current assets at November 30 1962 aggregated \$40,753,654 as compared with current liabilities of \$11,023,733 a ratio of about 3,7 to 1. Net working capital of \$29,729,921 compared with \$27,926,337 at the beginning of the year.

Cash and United States Government obligations including amounts deducted from the provision for Federal taxes on income aggregated \$5,479 259 at the 1962 year end as compared with \$6 587 542 at November 30 1961

Accounts and notes receivable were \$15 321 263 as compared with \$13 871 154 at November 30 1961

Inventories at the end of 1962 were \$20 391 390 an increase of \$1 154 047 from the corresponding figure of \$19 237 343 a year earlier

Net fixed assets of \$25 461 218 at November 30 1962 compared with \$26 569 140 at the end of 1961 Capital expenditures for the year were \$1 803 885 as compared with provision for depreciation depletion and amortization of \$2 824 575

Long term debt was reduced by \$1 000 000 during the year to \$11 000 000 at November 30 1962 the \$1 000 000 installment payable in 1963 is classified as a current liability

Dividends

Dividends of \$1 20 per share were paid in 1962 the same rate as for the previous year

The dividend payable next March will be the ninety second consecutive quarterly disbursement

During the past ten years the Company paid out in dividends a little more than 50% of earnings a percentage which we believe to be prudent for its type of business. It has been our policy to set a rate which we believe can be maintained in periods of moderate declines in the Company's earnings. The Company's cash flow during this period has been sufficient to provide for dividends capital expenditures and ample working capital

Recognition

On March 14 the United States Army Signal Corps honored the Company by presenting to it the Reduced Inspection Quality Assurance Plan Certificate which is the maximum recognition of quality control facilities and inspection techniques. This certificate was given to the Chemicals and Metals Division for special batteries produced for guided missiles and similar applications and it was the first certificate awarded to a manufacturer of batteries of this type.

Batteries developed and produced by this Division have played an important part in the Ballistic Missile Program from the early Redstone to the Jupiter Atlas Pershing Polaris Mercury and Discoverer. The Mercury space capsules which orbited the earth contained Eagle Picher silver zinc batteries as the heart of their electrical systems. The Atlas boosters which orbited the Mercury capsules also contained Eagle Picher batteries for the guidance and control apparatus. These batteries represent the most compact electro-chemical energy power source available to the missile and space industry.

Directors and Officers

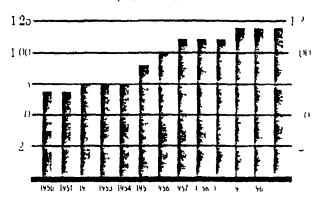
Mr William H Zimmer President of The Cincinnati Gas & Electric Company was elected a member of the Board of Directors on August 1

Mr Robert M Coquillette formerly Vice President and General Manager of the Overseas Chemical Division of W R Grace & Co was elected a Vice President of The Eagle Picher Com pany in April and serves as President of The Ohio Rubber Company

We record with profound regret and deep sorrow the passing on July 15 of Mr Alfred S Ault, President of the Chicago Vitreous Corporation and Vice President of The Eagle Picher Company Mr Ault first joined Chicago Vitreous Corporation in 1936 and had been a highly esteemed member of our organization since 1956 when we acquired the company

Mr Albert J Hafendorfer, who joined Chicago Vitreous in 1937 and was serving as Vice President and General Manager of its Steel Buildings Department, has become President of the Chicago Vitreous Corporation

DIVIDINDS PAID PFI SHALL (Cal index Year)



Outlook

The general economy is still in a period where price competition is intense and it is difficult to earn an adequate return on invested capital. This situation is not new to us all of our products are sold to other manufacturers in practically every basic industry.

Fortunately, our relationship and success as a manufacturers manufacturer does not hinge on price alone. Customers of the type we serve are increasingly interested in quality of product efficient and reliable service and financial strength and dependability of the supplier. In effect, we are an integral part of their organizations and our interests and fortunes are intertwined.

We see in 1963 a year much like 1962 one in which all divisions of the Company should again record further gains in sales and earnings. This expectation is by no means dependent upon a rising economy but is a result of our belief that we can maintain the competitive gains being made in many areas and that we will benefit from the relatively large capital investments of recent years.

Our confidence is based on the talents of the many loyal people throughout the Company and their ability to devise, make and sell products of the highest quality and utility

Iferen Shore
President

Cincinnati Ohio January 25 1963

THE EAGLE-PICHER COMPAN

CONSOLIDATED BALANCE NO

ASSFTS	1000	
CURRENT ASSETS	1962	1961
Cash	\$ 5 041 001	\$ 6 267 920
Accounts and notes receivable less allowance for doubtful receivables \$279 799 and \$315,903	15 321 263	13 871 154
Inventories of raw materials, work in process finished products, and supplies (note 1)	20 391 390	19 237 343
TOTAL CURRENT ASSETS	40 753 654	39 376 417
OTHER ASSETS		
Repair parts and maintenance supplies	819 845	851 920
Investments, at cost and miscellaneous accounts and advances	979 627	1 042 237
	1 799 472	1 894 157
PROPERTY PLANT AND EQUIPMENT AT COST (note 2)	72 922 103	72 405 627
Less Allowance for depreciation and depletion	47 460 885	45 836 487
	25 461 218	<u>26 569 140</u>
PATENTS AT COST — less amortization	1 022 978	1 199 174
PREPAID EXPENSES AND DEFERRED CHARGES	1 158 947	1 356 078
	<u>\$70 196 269</u>	<u>\$70 394 966</u>

The accompanying notes are ϵ

AND DOMESTIC SUBSIDIARIES

AT NOVEMBER 30 1962 AND 1961

LIAPILITIFS		1
	1962	1961
CURRENT LIABILITIES		
Accounts payable	\$ 4 698 248	\$ 5 102 616
Dividend payable	608 729	619 374
Accrued liabilities	3 500 714	3 206 519
Federal taxes on income less U S Government obligations at cost \$438 258 and \$319 622	1 216 042	1 521 571
Long term debt — current portion	1 000 000	1 000 000
TOTAL CURRENT LIABILITIES	11 023 733	11 450 080
LONG TERM DEBT — 33/4% notes maturing serially to July 15, 1974,		
less current portion (note 3)	11 000 000	12 000 000
RESERVES FOR SELF INSURANCE	1 381 854	1 257 608
DEFENDED PEDEDAL TAYER ON INCOME (TOTAL A)	000 000	
DEFERRED FEDERAL TAXES ON INCOME (note 4)	920 000	
STOCKHOLDERS EQUITY		
Capital stock — par value \$5 per share authorized 3 000 000 shares issued 2 067 654 shares (note 5)	10 338 270	10 338 270
issued 2 001 004 shares (note 0)	10 336 210	10 338 270
Capital surplus	2 468 782	2 510 316
Retained earnings (note 3)	33 946 946	32 951 043
	46 753 998	45 799 629
	22 100 000	10 .00 020
Less Treasury stock 39 657 and 5 074 shares at cost	883 316	112 351
	45 870 682	45 687 278
	\$70 196 269	\$70 394 966

THE EAGLE-PICHER COMPANY AND DOMESTIC SUBSIDIARIES

STATEMENTS OF CONSOLIDATED PROFIT AND LOSS AND RETAINED EARNINGS

YEARS ENDED NOVEMBER 30 1962 AND 1961

	1962	1961
INCOME		
Net sales	\$116 005 658	\$109 894 704
Other income	88 002	110 982
	116 093 660	110 005 686
COSTS AND EXPENSES		
Production and manufacturing costs	96 636 944	92 720 098
Selling general and administrative expenses	9 399 865	9 151 023
Provision for depreciation depletion and patent amortization	2 824 575	2 783 846
Interest	488 202	517 682
	109 349 586	105 172 649
PROFIT FROM OPERATIONS — before Federal and State taxes on income	6 744 074	4 833 037
FEDERAL AND STATE TAXES ON INCOME (note 4)	3 300 000	2 150 000
NET PROFIT	3 444 074	2 683 037
RETAINED EARNINGS AT BEGINNING OF YEAR	32 951 043 36,395 117	32 737 229 35 420 266
CASH DIVIDENDS PAID AND ACCRUED	2 448 171	2 469 223
RETAINED EARNINGS AT END OF YEAR (note 3)	\$ 33 946 946 	<u>\$ 32 951 043</u>

The accompanying notes are an integral part of this statement

THE EAGLE-PICHER COMPANY AND DOMESTIC SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOVEMBER 30 1962

- 1 Inventories other than ores metals and metal bearing products have been valued at average and standard costs or lower which approximate replacement market. Ores metals and metal bearing products have been valued at the lower of cost or market which has been reduced to state basic quantities of lead and zinc 7 000 and 18 000 tons respectively at fixed prices based on 6 5 cents per pound for lead (New York) and 5 cents per pound for zinc (East St Louis) under the base stock method of inventory valuation adopted at November 30 1949
- 2 The company has recorded the investment credit under the Revenue Act of 1962 as a reduction of the cost basis of the qualified assets and will take it into income as a reduction in depreciation provision over the estimated productive lives of the assets
- 3 Under the provisions of the loan agreement pertaining to the 3%% notes due July 15 1974 the company is required to prepay \$1 000 000 on July 15 of each year to maturity
 - The 33/1% notes contain a covenant which so long as any of the notes remain outstanding restricts the amount which may be declared as dividends (other than those payable in capital stock of the company) or applied to the purchase redemption or retirement of the company's capital stock. At November 30 1962 the amount not so restricted was approximately \$9 850 000
- 4 A reduction of \$920 000 in Federal income taxes payable for 1962 resulting from the use of alternative methods of depreciation for tax purposes has been offset by an additional provision for Federal taxes on income. The deferred Federal taxes on income reflects this reduction which will be used to offset Federal income taxes payable in future years when depreciation charges for tax purposes will be lower than the charges made on the books
- 5 Under stock option plans approved by the stockholders there were options out standing at November 30 1962 to purchase 27 500 shares of capital stock at \$24 per share Options for an additional 76 500 shares may be granted in the future.
- 6 A portion of the company s sales for the year ended November 30 1962 is subject to renegotiation under the Renegotiation Act of 1951 Management is of the opinion that adjustment if any will not have a material effect on the financial statements

PEAT, MARWICK, MITCHELL & CO

Certified Public Accountants CINCINNATI OHIO

ACCOUNTANTS' REPORT

THE BOARD OF DIRECTORS
THE EAGLE PICHER COMPANY

We have examined the consolidated balance sheet of The Eagle-Picher Company and its domestic subsidiaries as of November 30 1962 and the related statement of profit and loss and retained earnings for the year then ended. Our examination was made in accordance with generally accepted auditing stand ards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances

In our opinion, the accompanying consolidated balance sheet and statement of consolidated profit and loss and retained earnings present fairly the financial position of The Eagle Picher Company and its domestic subsidiaries at November 30 1962 and the results of their operations for the year then ended in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year

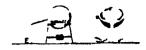
PEAT MARWICK MITCHELL & CO

Cincinnati Ohio January 24 1963

FOR THE FISCAL YE					YEARS 1953-1	962	-	
	SOURCE APPLICATION							
SOURCE	Net Profit \$38 522 932 Dividends Paid Capital Additions and Amortization 27 507 014 Increase in Working			ns 4	20 819 010 12 409 271			
AND	Disp						4 552 946	
APPLICATION		Decrease in Foreign Decrease in Long Term Investments 1 023 266 Debt 2 575 000						
OF FUNDS	Deferred Federal Taxes		Patents Acquired			i	2 035 578	
	on Income 920 000 Increase			ncrease in Othe				
	Misc	ellaneous	1 987 248		IV.	Miscellaneous		1 645 778
والمستخدمة والمستخدمة		<u>\$74 854 184</u>				\$7 ==	74 854 184	
		 	DEPRECIATION	NET PRO		1		DIVIDEND
	YEAR ENDED	1	DEPLETION AND	BEFORE		NET	NET PROFIT	PER SHARE CALENDAR
	NOV 30	NET SALES	AMORTIZATION	TAXES	· · · · · · · · · · · · · · · · · · ·	PROFIT	PER SHARE	YEAR
	1962	\$116 005,658	\$2 824 575	\$6 744 ()74	\$3 444 074	\$ 1 70	\$1 20
	1961	109 894,704	2 783,846	4 833 (2 683 037	1 30	1 20
	1960	120,835 294	2 783 440	7 967 0	880	4 767 088	2 33	1 20
	1959	120 925 049	2 987 784	9 671 6	46	4 671,646	2 29	1 10
SALES	1958	98 132,667	3 296 731	3 990 0		2 090 094	1 04	1 10
EARNINGS	1957	117 752 694	3 216 858	7 531 7		4 266 706	2 13	1 10
TAXES	1956	116 407 000	3 096 237	11 481 7		5 906 430	2 94	1 00
DIVIDENDS	1955	114 480 080	2 969 269	10 204,0		5 004 062	2 53	90
,	1954	83 233 880	1 990 578	4 946 8 5 952 9		2,446 829	1 24	75
	1953	85 033 403	1 557 372	5 952 8	000	3 242 966	1 64	75
PROPERTY		-	- į					
	AT	CABH AND U 5 GOVT	WORKING	PLANT AL		LONG TERM	NET	NET WORTH
	NOV 30	SECURITIES	CAPITAL	NET		DEBT	WORTH	PER SHARE*
	1962	\$5,479 259	\$29 729 921	\$25,461 2	218	\$11 000 000	\$45 870 682	\$22 62
	1961	6,587 542	27 926 337	26 569 1		12 000 000	45 687 278	22 15
	1960	8,574,104	29 632 137	25 191 7	07	13 000 000	45 081 582	22 03
	1959	14 126 040	30 133 749	24 006 0	05	14 000 000	43 212 387	21 14
BALANCE	1958	7 319 071	1	24 008 9		15 000 000	40 716 257	
SHEET	1957	11 472 791	27 786 595	28 549,8		15 000 000	40 858 362	
HIGHLIGHTS	1956	13,947 086	27 298 811	24 389,3		15 000 000	38 899 244	1
	1955	12 710,610	23 247 257	24 470,6		15,000 000	34 834 412	17 61
	1954	8 053,695	18,447 048	25 824 4	j	15 000 000	31 610 917	15 98
	1953	20,716 682	25 808 749	17 583,9	(00)	15,000 000	30 646 045	15 49

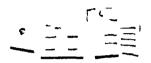
^{*}Based on actual number of shares outstanding adjusted to present capitalization

PRINCIPAL PRODUCTS AND PROPERTIES



CHEMICALS AND METALS DIVISION

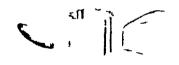
PRINCIPAL PRODUCTS—Zinc and lead chemicals * Special purpose electric power supplies * Sulphuric acid * Germanium gallium and various electronic metals and compounds * Cadmium * Slab zinc * Chat



PRINCIPAL PRODUCTS — Porcelain enamel frits for home appliances plumbing ware lighting fixtures architectural paneling outdoor signs and other products requiring protective finishes * Lusterlite all porcelain enameled gasoline service stations

PLANTS CICERO AND PARIS ILLINOIS

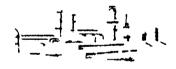
CHICAGO VITREOUS CORPORATION



PRINCIPAL PRODUCTS — Waxed paper cellophane and polyethylene wrappers * Lamin Art decorative plastic sheets * Custom impregnated papers textiles and glass cloth * Molded plastic parts * Automotive parts such as door trim panels trunk liners dash insulator mats and glove boxes

PLANTS RIVER ROUGE MICHIGAN PHILADELPHIA AND PITTSBURGH PENNSYL VANIA LOS ANGELES CALIFORNIA

FABRICON PRODUCTS



PRINCIPAL PRODUCTS—Insulating cements blocks blankets felts board pipe covering * High temperature inorganic fibers * Diatomaceous earth filter aids aggregates absorbents catalyst supports insecticide carriers fertilizer conditioners paint fillers

PLANTS CLARK AND COLADO NEVADA JOPLIN MISSOURI

INSULATION DIVISION



THE OHIO RUBBER COMPANY

PRINCIPAL PRODUCTS — Compression transfer and continuous precision molded rubber parts for automotive agricultural equipment electrical appliance and other manufacturing industries * Extruded and flocked products * Laminations of plastics and elastomers * Rubber to metal parts * Products of natural rubber standard and special synthetic rubbers silicones and polyurethanes * Products for National Defense

PLANTS WILLOUGHBY OHIO CONNEAUTVILLE PENNSYLVANIA LONG BEACH CALIFORNIA STRATFORD CONNECTICUT FORT SMITH ABKANSAS